

City of Greenfield Diesel Technician Mechanic Job Description

Diesel Technician/Mechanic Job Responsibilities:

Maintains diesel equipment operation by completing inspections and preventive maintenance requirements; correcting vehicle deficiencies; making adjustments and alignments; keeping records.

Diesel Technician/Mechanic Job Duties:

- Determines vehicle condition by conducting inspections and diagnostic tests; identifying worn and damaged parts.
- Keeps equipment available for use by completing preventive maintenance schedules; installing component and part upgrades; controlling corrosion; completing winterization procedures.
- Corrects vehicle deficiencies by removing, repairing, adjusting, overhauling, assembling, disassembling, and replacing major assemblies, sub-assemblies, components, parts, or systems, such as, power and drive trains, electrical, air conditioning, fuel, emission, brake, steering, hydraulics; completes machine shop operations; making adjustments and alignments including bearing loads, gear tooth contact, valve mechanisms, governors, oil systems, control linkages, clutches, and traction units.
- Verifies vehicle performance by conducting test drives; adjusting controls and systems.
- Complies with federal and state vehicle requirements by testing engine, safety, and combustion control standards.
- Maintains vehicle records by annotating services and repairs.
- Keeps shop equipment operating by following operating instructions; troubleshooting breakdowns; maintaining supplies; performing preventive maintenance; calling for repairs.
- Contains costs by using warranty; evaluating service and parts options.
- Keeps supplies ready by inventorying stock; placing orders; verifying receipt.
- Updates job knowledge by participating in educational opportunities; reading technical and regulation publications.
- Enhances maintenance department and organization reputation by accepting ownership for accomplishing new and different requests; exploring opportunities to add value to job accomplishments.

Diesel Technician Mechanic Skills and Qualifications:

Knowledge in: Tooling, Supply Management, Mechanical Inspection Tools, Technical Understanding, Attention to Detail, Dependability, Thoroughness, Verbal Communication, Documentation Skills, and Inventory Control.

At least 2 years experience.

Trained in all aspects of Diesel Diagnostics and Repair.

ASE Certification, School Degree preferred.

Have reliable transportation to and from work, punctual.

Ability to work on various makes and models.

Must provide own tools.

Self- motivated and take initiative to stay busy and productive.